## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S3	1035	345/102.cols.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/08 13:05
S6	535	345/212.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/08 13:06
S5	1262	345/211.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/08 13:06
S4	1680	345/98.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/08 13:06
S8	705599	power adj supply	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/08 13:07
S12	542	98 and 99 and 911	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/08 13:08
S11	18647	high adj voltage near6 (generator converter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/08 13:08
S10	281	S7 and S8 and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/08 13:08
S9	24069	feedback same power adj supply	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/08 13:08
S7	14497	high adj voltage near6 generator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/08 13:08
S13	65	S12 and (LCD "liquid crystal display")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2006/06/08 13:15

S17	1820	feedback near10 induc\$6 near4 voltage	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/08 13:16
S16	9127	feedback near10 induc\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/08 13:16
S15	278971	power adj surge abnormal adj voltage high adj voltage	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/08 13:16
S18	6	S14 and S17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/08 13:19
S19	63	S17 and (LCD "liquid crystal")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/08 13:20
S14	706	CCFL and power adj (supply source)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/08 13:45
S22	22272	dc/dc adj converter or dc-dc adj converter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/08 13:51
S21	9112	dc/dc adj converter	US-PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/08 13:51
S20	16	S14 and S16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/08 13:51
\$25	62	S14 and S22 and S23 and feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/08 13:52
S24	65	S14 and S22 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/08 13:52
S23	2648	dc/ac adj converter or dc-ac adj converter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2006/06/08 13:52

S2	3	(("6498437") or ("6111732") or ("5659460")).PN.	USPAT; USOOR	OR	OFF	2006/06/12 11:16
S26	2	CCFL and LIPS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 11:17
S31	447072	feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 11:18
S30	763422	power near2 supply	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 11:18
S29	4484	S27 and S28	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 11:18
S28	546824	(LCD "liquid crystal")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 11:18
S27	7331	CCFL or "cold cathode" near3 (light lamp)	US-PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 11:18
\$35	11342	S31 same S33	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 11:19
S34	97	S32 and S33	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 11:19
S33	647548	induced inductive	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 11:19
S32	248	\$29 and \$30 and \$31	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 11:19
S37	25122	S30 same S31	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2006/06/12 11:20

S36	27	S27 and S28 and S30 and S35	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 11:20
S40	725	\$30 same \$31 same \$33	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 11:21
S39	54	S38 and S33	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 11:21
538	116	S27 and S28 and S37	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 11:21
S41	11	S40 and S27 and S28	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 11:53
S46	27	S45 and S30	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 11:54
<b>S</b> 45	27	S44 and S28	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 11:54
S43	3346	over adj2 voltage near3 protection	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 11:54
S42	23768	over adj2 voltage	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 11:54
S44	29	S27 and S43	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 11:55
S48	245	S27 and S31 and S33	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 12:37
S47	21	S44 and S33	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2006/06/12 12:37

S50	27	\$27 and \$31 with \$33	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 12:38
S49	59	\$27 and \$31 same \$33	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 12:38
S56	206796	S52 and4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 15:31
<b>S</b> 55	51365	S54 near6 voltage	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 15:31
S54	699439	induced induces inducing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 15:31
<b>S</b> 53	447072	feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 15:31
S52	206195	(PCD printed near2 circuit adj board)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 15:31
S51	12	\$27 and \$31 near6 \$33	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 15:31
S61	3	S53 same S55 and S52 and power adj supply and CCFL	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 15:32
<b>S</b> 59	112	S53 same S55 and S52	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 15:32
S58	2188	S53 same S55	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 15:32
<b>S</b> 57	2263	S52 and S55	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2006/06/12 15:32

S60	70	S53 same S55 and S52 and power adj supply	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 15:56
S63	3	"switching mode power supply" and CCFL	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 15:57
S62	794	"switching mode power supply"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 15:57
S68	43	LCD near3 inverter same power adj supply and backlight	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 16:34
S67	17	LCD near3 inverter same power adj supply and CCFL	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 16:34
<b>S</b> 66	81	LCD near3 inverter same power adj supply	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 16:34
<b>S</b> 65	15	"switching mode power supply" and feedback near6 S54	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 16:34
S69	17	LCD near3 inverter same power adj supply and backlight and feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 16:45
S71	5356	"overvoltage protection" OVP and (CCFL "cold cathode")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 16:46
S70	5614	"overvoltage protection" OVP	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 16:46
S73	10	("overvoltage protection" OVP) and (CCFL "cold cathode") and DC/DC	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 16:50
S72	69	("overvoltage protection" OVP) and (CCFL "cold cathode")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2006/06/12 16:50

S75	87	high adj voltage and feedback same induced and (LCD "liquid crystal")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/22 13:49
S74	2862	high adj voltage and feedback and (LCD "liquid crystal")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/22 13:49
S64	281	"switching mode power supply" and feedback	US-PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/22 16:05
S79	61	(LCD "liquid crystal") and DC/DC and CCFL	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/22 16:07
S78	113	(LCD "liquid crystal") and DC/DC and DC/ AC	US-PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/22 16:07
S77	549093	(LCD "liquid crystal")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/22 16:07
S76	13	"switching mode power supply" and feedback and (LCD "liquid crystal")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/22 16:07
S81	44	(LCD "liquid crystal") and DC/DC and CCFL and feedback and power adj supply	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/22 16:08
S80	50	(LCD "liquid crystal") and DC/DC and CCFL and feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/22 16:08
S82	3	"2002341775"	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/12/04 10:53
S83	3	"2002341775"	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/12/04 15:18
S86	586041	(LCD "liquid crystal")	US PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/04 15:19

S85	7108	(CCFL "cold cathode" near5 light)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/04 15:19
S84	3064	("switching mode power supply" SMPS)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/04 15:19
S87	6	S84 and S85 and S86	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/04 15:20
S90	5026	S85 and S86	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/04 15:21
S89	94	S84 and S86	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/04 15:21
S88	8	S84 and S85	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/04 15:21
S91	1	"6111732".pn.	USPAT	OR	OFF	2006/12/04 15:30
S94	13	("3771040"   "4073003"   "4456872"   "5008796"   "5305192"   "5412556"   "5438499"   "5675480"   "5757625"),PN. OR ("5831839"),URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/04 15:37
S93	1	"5831839".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/04 15:37

S92	23	("3973171"   "4001646"   "4020394"   "4149113"   "4286193"   "4563719"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/04 15:37
		"4619934" "5004955"   "5089752"   "5241443"   "5349273"   "5387845"   "5394065"   "5424893"   "5448443"   "55802321"   "5680286").PN. OR ("6111732").URPN.			***************************************	
S97	1	LIPS and (LCD "liquid crystal") and brightness and DC/ DC	US-PGPUB; USPAT	OR	OFF	2006/12/08 16:56
S96	179	LIPS and (LCD "liquid crystal") and brightness	US-PGPUB; USPAT	OR	OFF	2006/12/08 16:56
S95	1226	LIPS and (LCD "liquid crystal")	US-PGPUB; USPAT	OR	OFF	2006/12/08 16:56
S98	1	"5831839".pn.	US-PGPUB; USPAT	OR	OFF	2007/03/20 13:17
S1	1	10/706292	US-PGPUB; USPAT	OR	OFF	2007/03/20 13:17
<b>5</b> 99	13	("3771040"   "4073003"   "4456872"   "5008796"   "5305192"   "5412556"   "5412556"   "5438499"   "5675480"   "5757625").FN. OR ("5831839").URFN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 13:22
S100	97627	(CCFL backlight lamp) and power near3 (supply source)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 13:23
S103	10	S100 and S101 and S102	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 13:24
S102	5017	(induce\$3 induct\$4) near4 feedback	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 13:24
S101	6324	power near3 (supply source) near6 (disabl \$4 suspend\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 13:29

S105	21	S100 and S101 and (overvoltage over adj2 voltage) and display	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 13:30
S104	86	S100 and S101 and (overvoltage over adj2 voltage)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 13:35
S106	1	"5252631".pn.	USPAT	OR	OFF	2007/10/30 11:53
S107	1	"5151631".pn.	USPAT	OR	OFF	2007/10/30 11:55
S110	178	feedback same voltage near3 induced and light and display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/30 11:56
S108	3248	feedback same voltage near3 induced	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/30 11:56
S112	68	feedback same voltage near3 induced and light and high near2 voltage and power near2 supply and display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/30 12:33
S111	293	feedback same voltage near3 induced and light and high near2 voltage and power near2 supply	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/30 12:33
S109	886	feedback same voltage near3 induced and light	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/30 12:33
S113	7	("5532577"   "6009005"   "6020781"   "6044002"   "6057607"   "6369643"   "6744149"). PN.	US-PCPUB; USPAT; USOCR	OR	OFF	2007/10/30 12:45
S115	189	corona near2 discharge same abnormal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2007/11/12 17:59

S114	29	CCFL and corona near2 discharge	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/12 17:59
S116	27	corona near2 discharge same abnormal and (LCD "liquid crystal")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/12 18:01
S117	31	corona near2 discharge same abnormal and (CCFL lamp)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/12 18:02
S120	1	2003-260603 NRAN.	DERWENT	OR	OFF	2007/11/19 14:56
S119	2	JP-2002341775-A. did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/19 14:56
S118	0	JP2002-341775.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/19 14:56
S121	1	"5854617".pn.	USPAT	OR	OFF	2008/03/03 15:29
S123	12	(light near3 (source unit) and power near3 (supply unit) and feedback and (abnormal surge high low predetermined threshold) near2 voltage and display). clm.	US-PGPUB; USPAT	OR	OFF	2008/03/05 14:47
S122	63	(light near3 (source unit) and power near3 (supply unit) and feedback and (abnormal surge high low predetermined threshold) near2 voltage).clm.	US-PGPUB; USPAT	OR	OFF	2008/03/05 14:47
L3	391	315/291.ccls. and feedback and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/05 14:52
L2	1230	315/291.ccls. and feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2008/03/05 14:52

L1	3517	315/291.ccls.	US-PGPUB;	OR	OFF	2008/03/05
			USPAT; EPO;			14:52
			JPO; DERWENT;			
1			IBM_TDB			

<sup>3/5/2008 2:54:25</sup> PM

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